

Regenerative Blower for Industrial Applications

This industrial air pump is designed for creating high-pressure, low-flow air or vacuum. It features a cast aluminum housing and an integrated electric motor for continuous operation in demanding industrial applications.



Product Overview

Industrial Regenerative Blower

This regenerative blower, also known as a side channel blower, is designed for high-performance industrial air movement. It features a robust cast aluminum housing and a TEFC motor for reliable continuous operation in demanding environments. This unit provides efficient vacuum and pressure capabilities, making it an ideal choice for pneumatic conveying, aeration, and industrial hold-down applications.

Technical Specifications

Key Performance Metrics

780 W

Power

23 kPa

Max Pressure

12 kPa

Max Vacuum

Electrical Parameters

Parameter	Value
Voltage	220-380V
Current	5.80-2.31A
Frequency	50Hz
Speed	2800 RPM

Physical Attributes

Dimensions and Weight

- Net weight: 16.2 kg
- Gross weight: 17.2 kg
- Packing dimensions: 34 x 34 x 36 cm

Noise Level	60 dB
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Product Features

Key Features	TEFC Motor, Cast Aluminum Housing, Continuous Duty, Dynamically Balanced
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